

COMPLIANCE AUDIT FOR INTEGRATED EMERGENCY MEDICAL TRANSPORTATION DATABASE SYSTEM

Abstract of the Disclosure

5 An integrated medical database system for the emergency medical transportation
business. In one aspect of the invention, the system includes a dispatch and
demographic module, a clinical module, an administration module and a billing module.
Each module may communicate data with one or more of the other modules to form a
system incorporating data sharing, thus achieving an end-to-end automation of
10 emergency medical care accounting. Internal consistency checks using specific
libraries of modifiable data rules are performed by the system to ensure that proper
treatments are performed according to a chosen diagnosis. The system includes a
compliance audit module operating on data from the dispatch module and clinical
module. The compliance audit module checks to ensure that data is consistent with
15 high risk compliance areas. The results of the compliance audit module are forwarded
to the billing module.

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